McKENNA BROS. BRASS CO.

PITTSBURGH, PA.

CARNEGIE BROS.
& CO.
PITTSBURGH, PA.

MAY 29 73
ecc
3191
1137
1913
65-
18376

TO THE TRADE:

We present our revised Catalog, and trust that you will find it of sufficient value to examine and preserve it for all your needs, both present and at any future time.

Your attention is directed to the numerous improvements and to the new articles which we have added to our extensive list of manufactures; and also to take especial notice of the changes in our list.

We take pleasure in knowing the fact that we are receiving a large increase of trade from our patrons, and also from many new customers, which is very gratifying to us, and assure those who intrust orders to us that it is our highest aim and endeavor to attend to the same promptly and satisfactorily.

Respectfully,

McKENNA BROS. BRASS CO.

OCT 8 '13

QUALITY SERVICE

McKenna Railings

AS manufacturers, we endeavor to produce the highest grade and most artistic design goods. Our brass railings are made of heavy seamless brass tubing, and cast brass rail fittings and flanges; the tubing and fittings are threaded, which makes the railings rigid and inflexible. All railings are highly polished and finished, and present a beautiful appearance.

We carry an immense stock of Brass Tubing and Rail Fittings of various sizes, which, together with our large machine shop and foundry, enable us to manufacture and make prompt shipment of all orders.

Established 1856

We Manufacture

Railings — Grilles

Easels — Registers

Tablets — Stair Nosing

Thresholds — Poster Frames

Window Guards — Kick Plates

Towel Racks — Push Plates

Coat and Hat Racks

Rail Brackets — Rail Fittings

Ladders for — Foot Rails

Swimming Pools — Coat Hooks

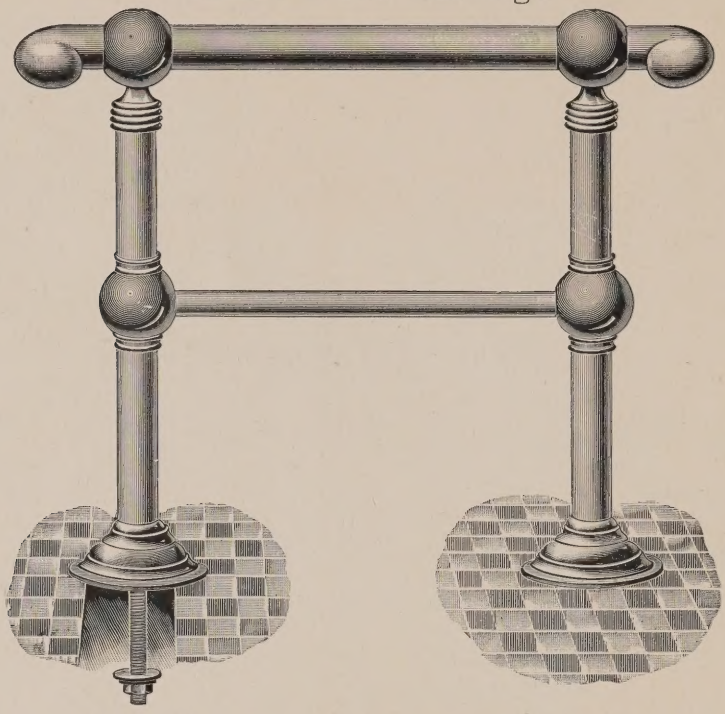
Elevators — Cuspidors

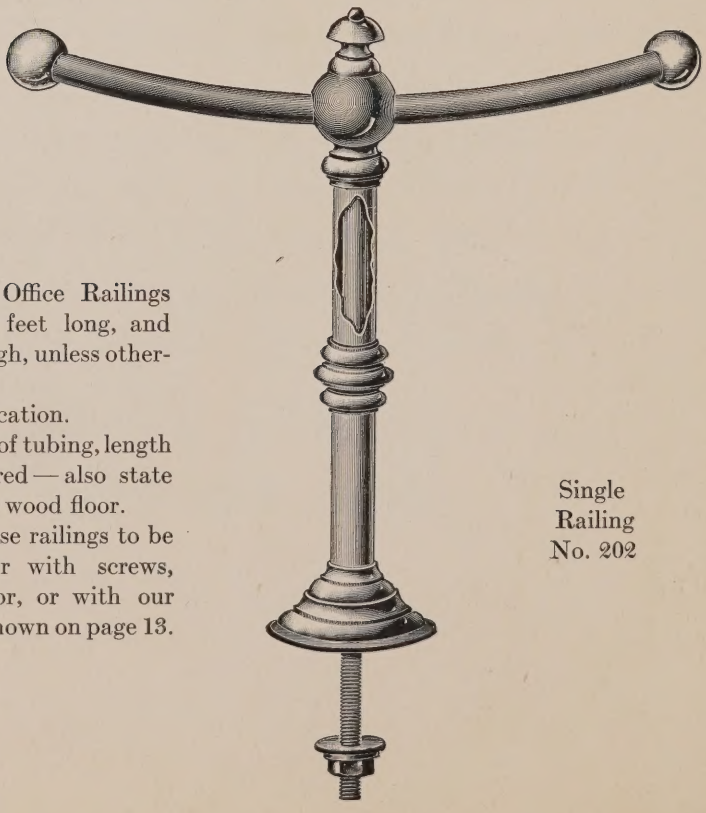
Hand and Electric — Sliding Poles

BRASS — BRONZE

Ticket Office Railings

Double Railing No. 201





Single Railing No. 202

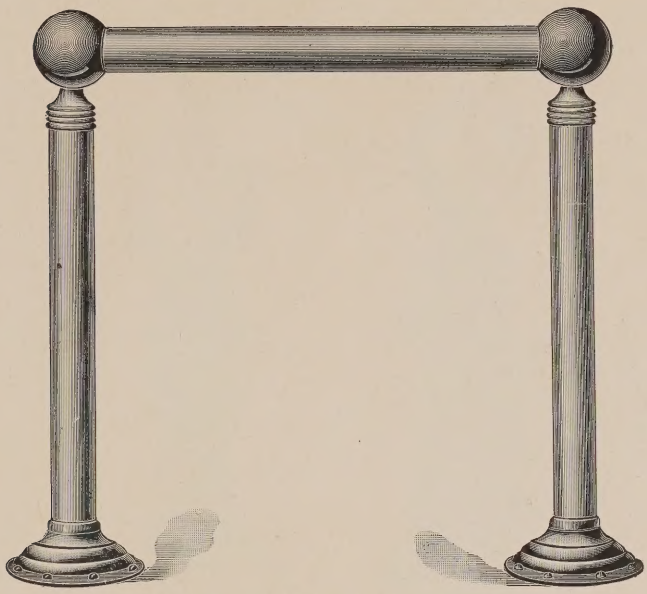
OUR Ticket Office Railings are made 4 feet long, and 3 feet 6 inches high, unless otherwise specified,

Prices on application.

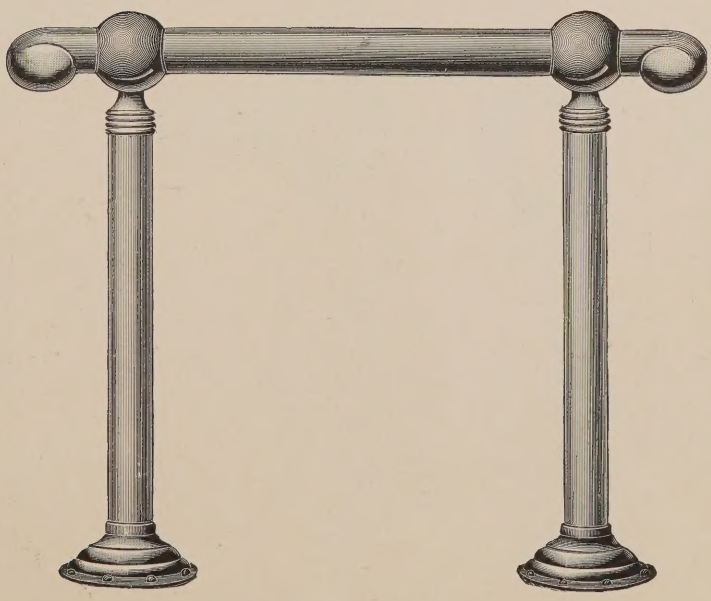
State diameter of tubing, length and height desired — also state whether for tile or wood floor.

We furnish these railings to be fastened to floor with screws, bolt through floor, or with our false flanges, as shown on page 13.

Ticket Office Railings

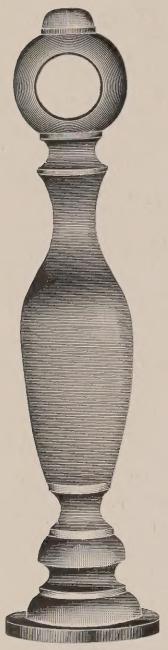


Single Railing No. 203

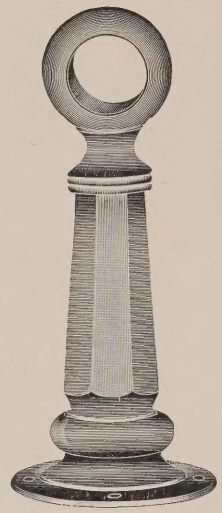


Single Railing No. 204

Brass Balcony Posts

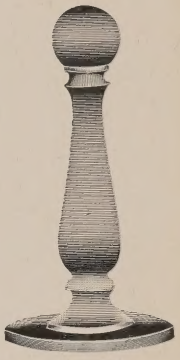


No. 105

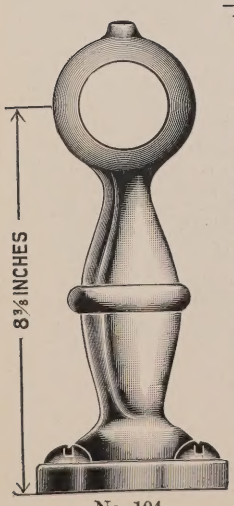


No. 106

No. 107



No. 108
Post for Rail or Chain for Stage



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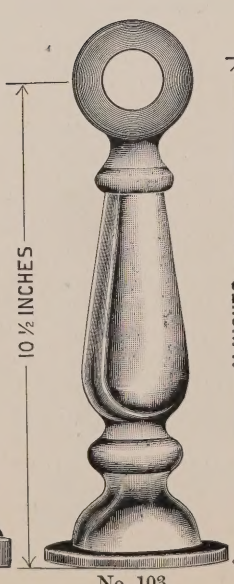

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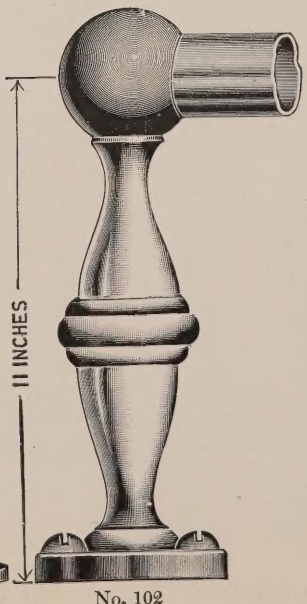

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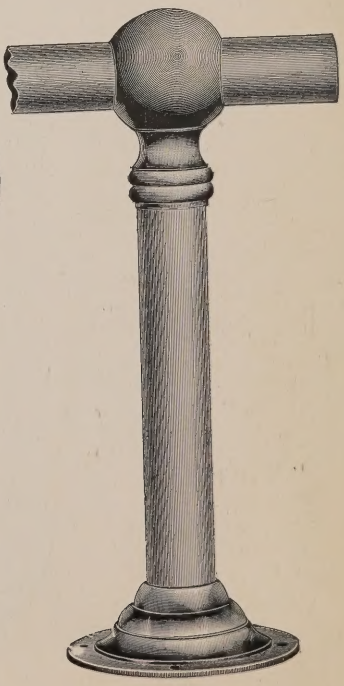
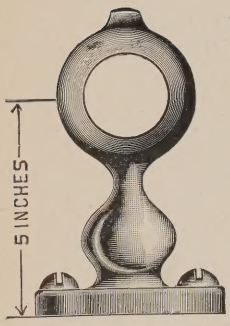


No. 101

Posts for Guard Rails for Counters



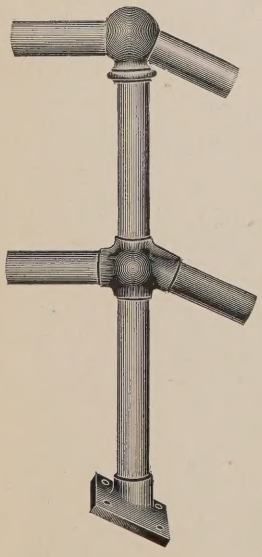
No. 111

No. 112

No. 113

No. 114

Brass Stair Railings



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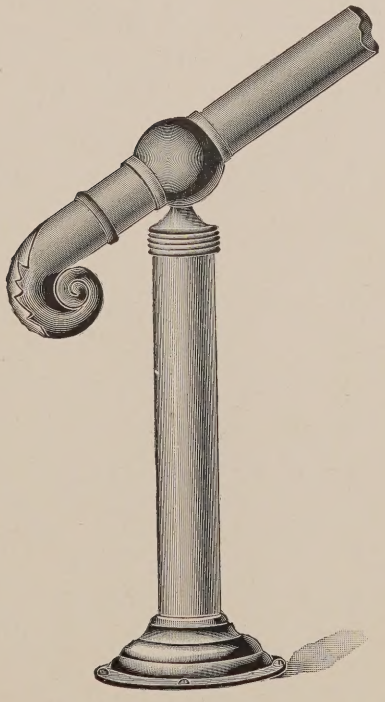
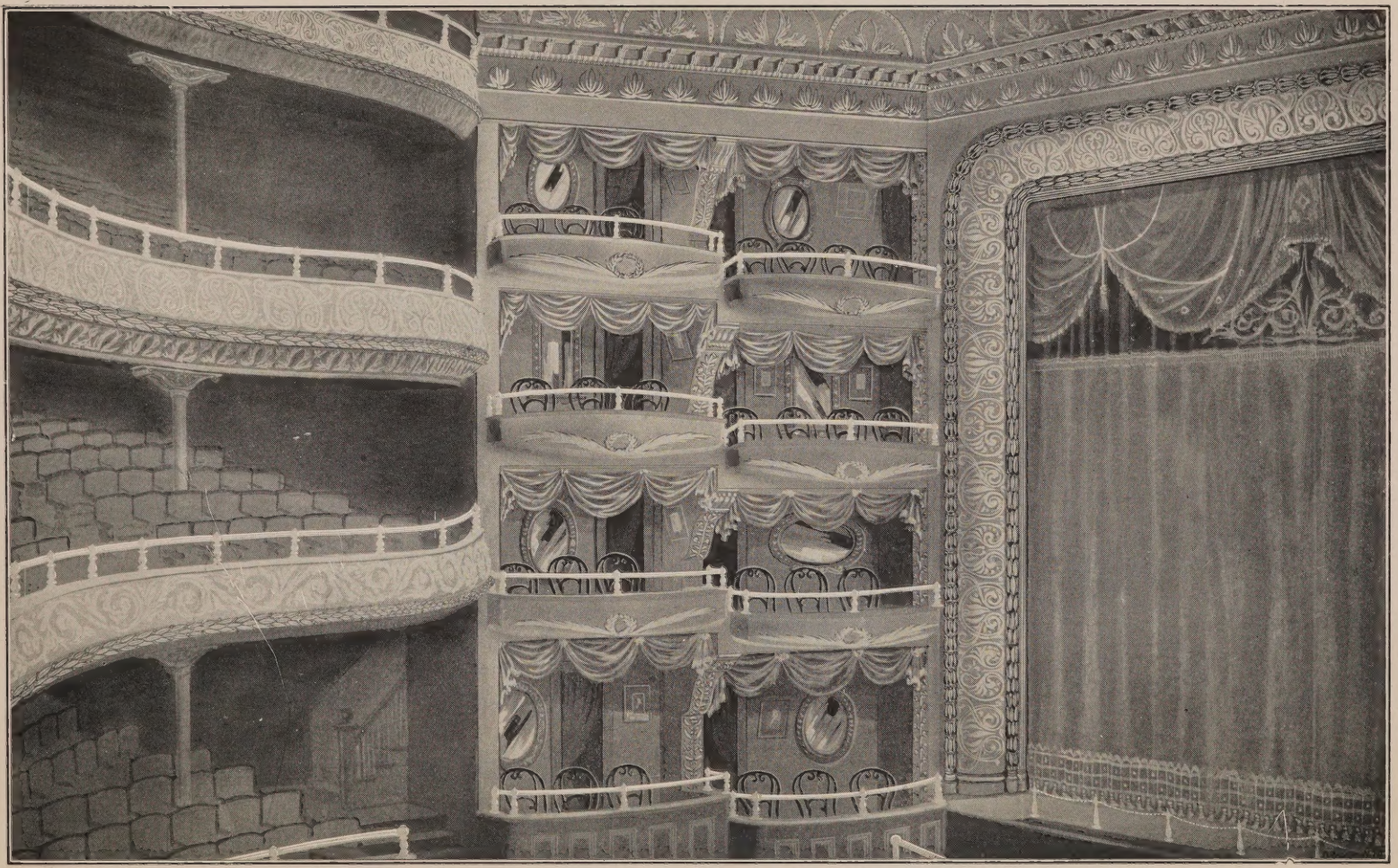


No. 109

Railing Ornaments

No. 12

No. 11



Brass and Electro-Plated Railings for Theatres and Churches

Benjamin Howard Marshall
Architect
Chicago

Dear Mr. McKenna:-

I wish to compliment you on your promptness and good workmanship on brass work done at the Nixon Theatre.

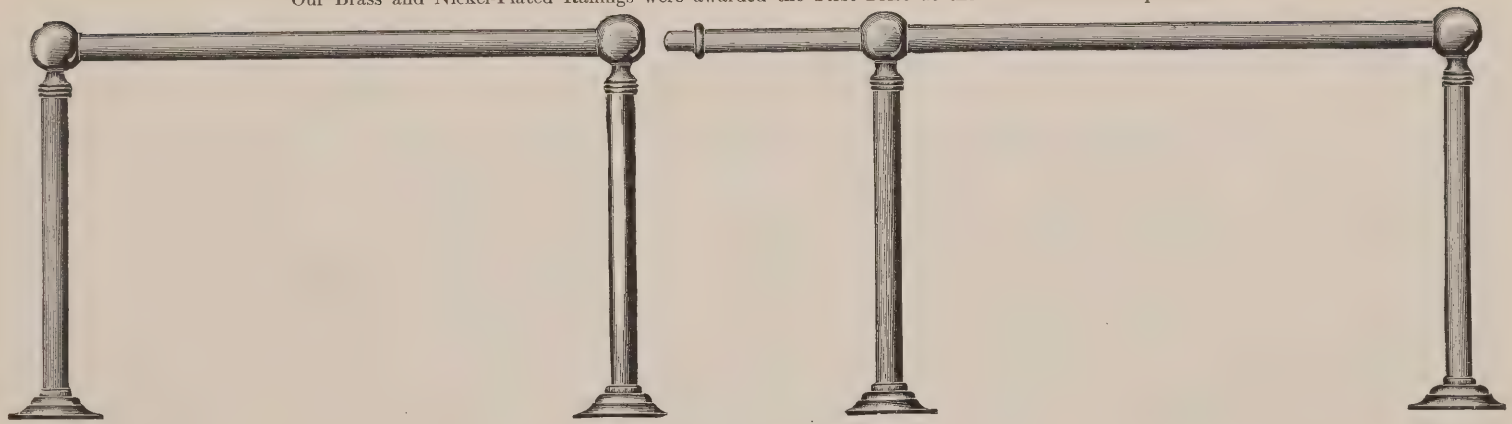
You were one of the few firms that did your work promptly.

Very truly Yours,

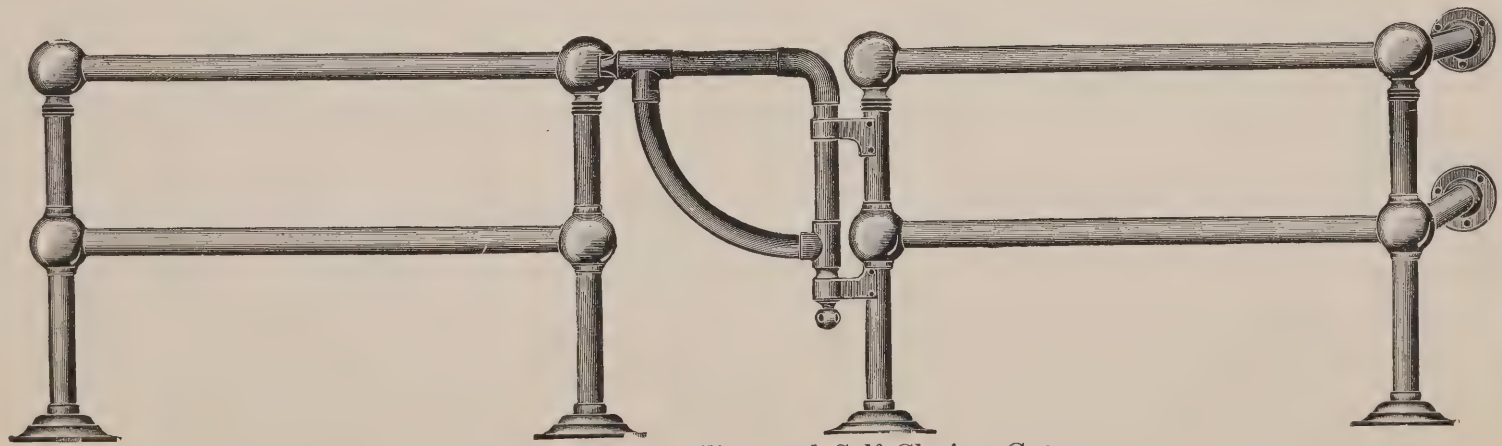
BHMarshall

To
McKenna Bros. Brass Co.
Pittsburgh, Pa.

Our Brass and Nickel-Plated Railings were awarded the First Prize at the Pan-American Exposition



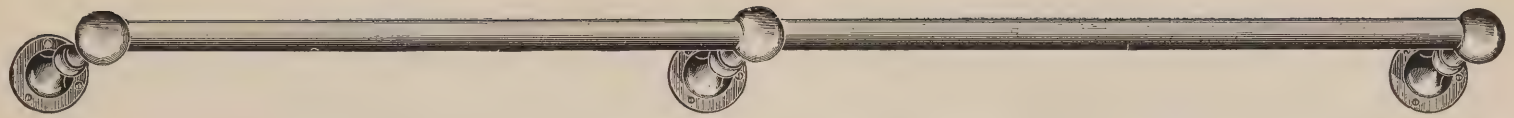
No. 206 Single Railing with Sliding Gate



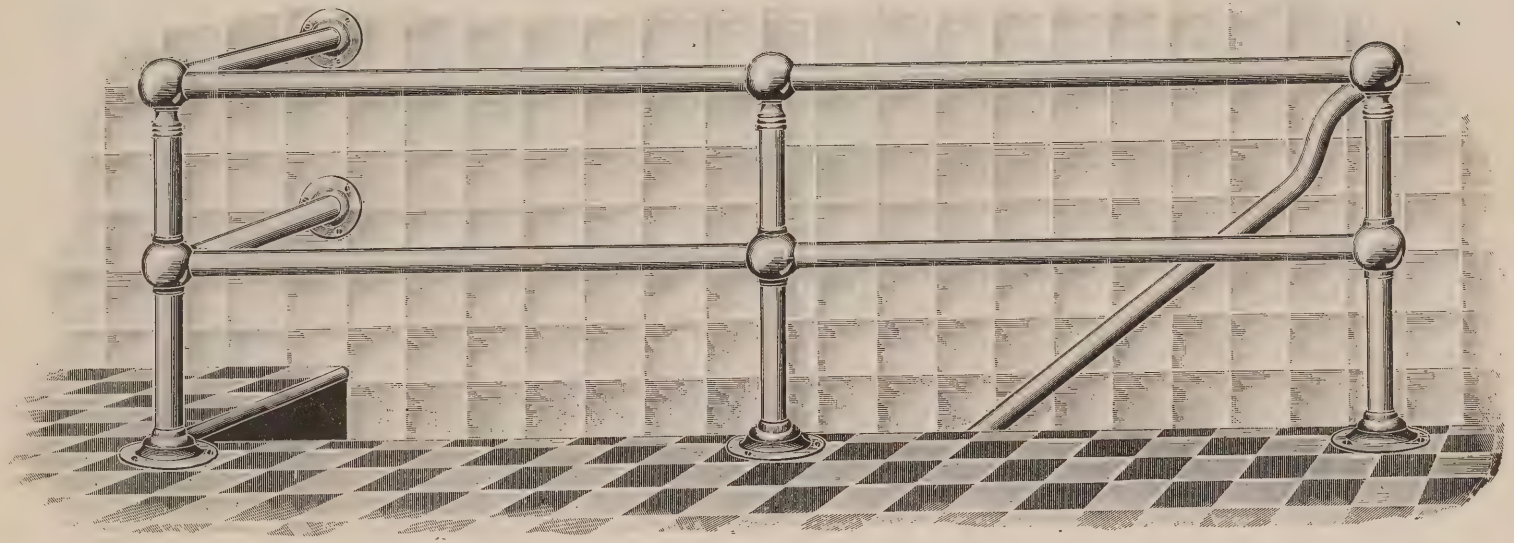
No. 205 Double Railing and Self-Closing Gate

Our Improved Self-Closing Spring Gate is always in order. Swings only one way

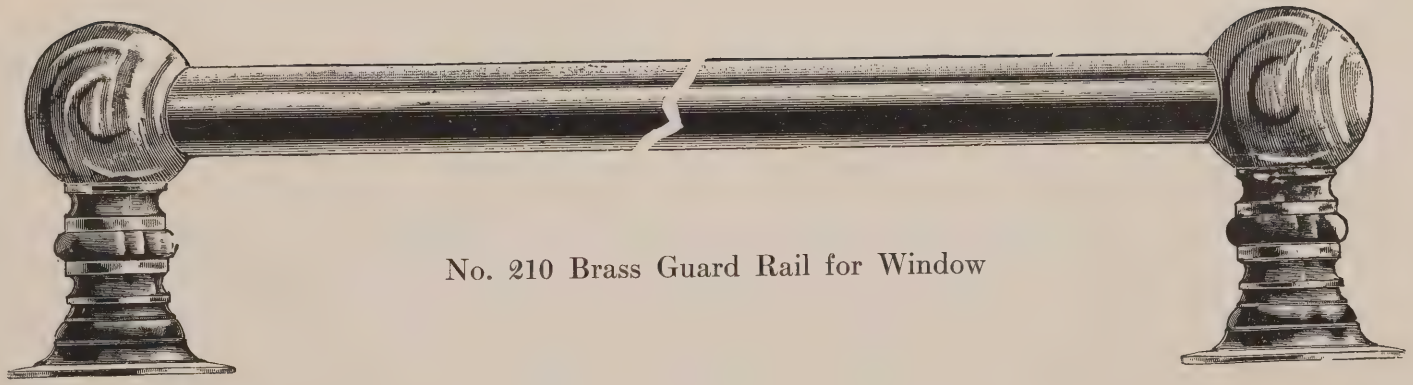
Prices on Application



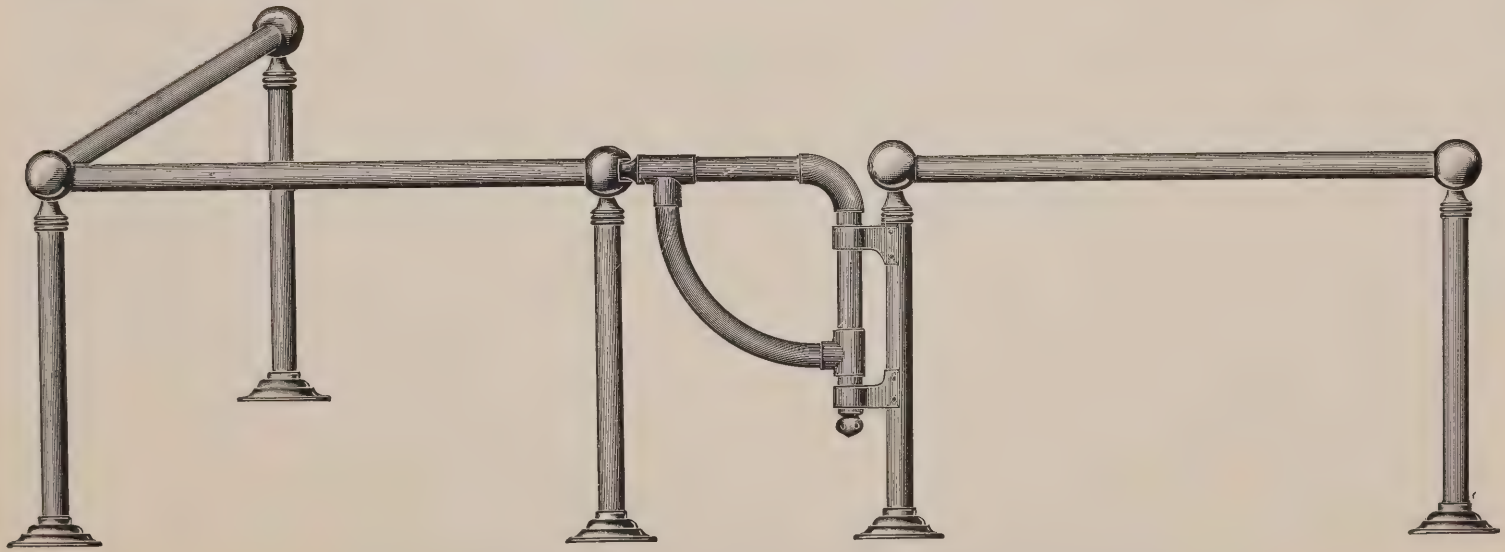
No. 208
Brass Guard Rail for Windows



No. 207
Brass Railing Enclosing Stairway to Basement

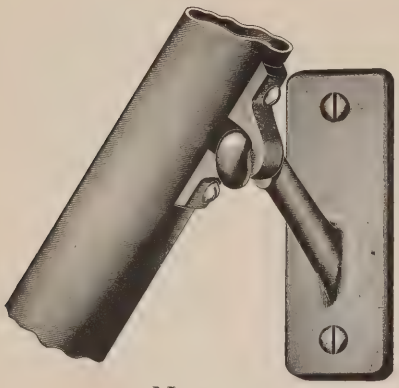


No. 210 Brass Guard Rail for Window

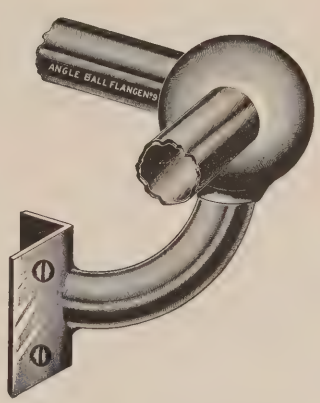


No. 209 Single Railing with our Improved Self-Closing Gate

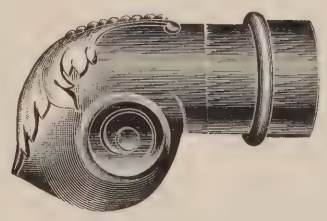
Prices on Application



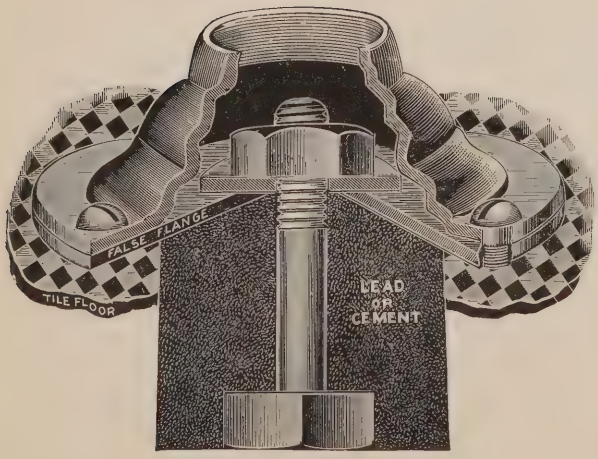
No. 13
Stair Rail Bracket
Adjustable to any angle. For any size railing.



No. 14
Angle Guard Rail Bracket



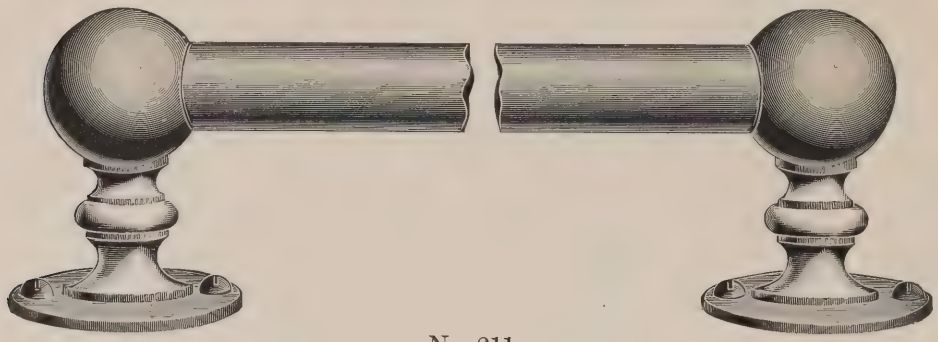
No. 15
Railing Ornament



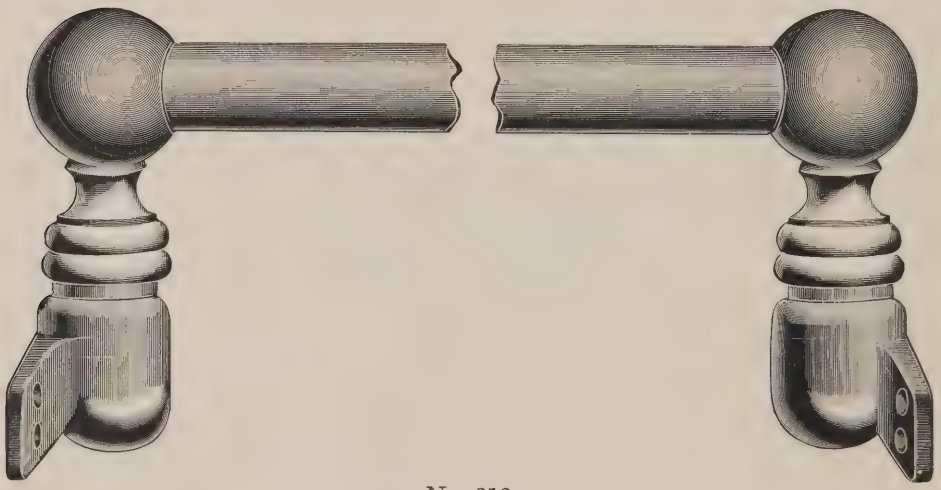
No. 16
False Flange for fastening railings to tile and concrete

No. 17
Cast Brass Rail Bracket

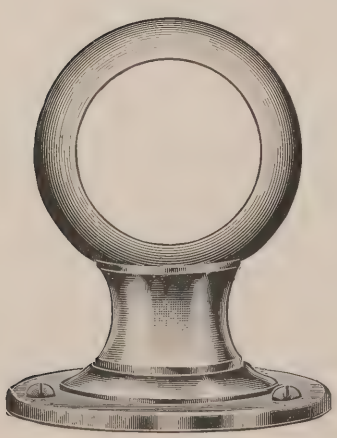
Brass Guard Rails for Windows



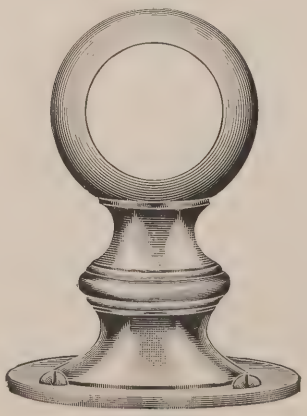
No. 211
Window Railing with Plain Ball Flanges



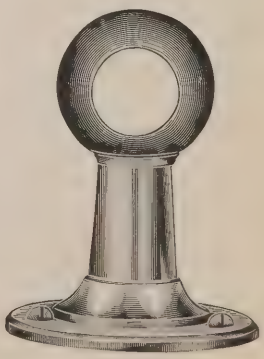
No. 212
Window Railing with Side Ball Flanges
Prices on Application



No. 18

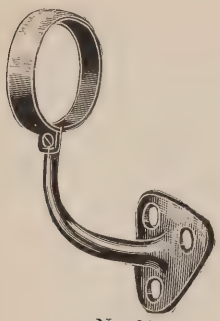


No. 19



No. 20

Brass Ball Flanges for Guard Rails



No. 21

No. 22

Made for 1½ to 3½-inch rail

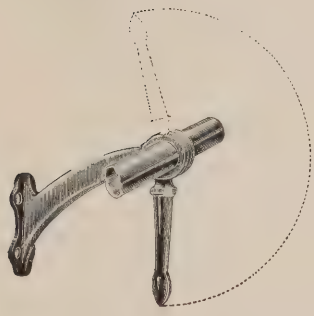
A—extends out 2⅜-inch to center

B—extends out 3¾-inch to center

C—extends out 4½-inch to center

No. 22

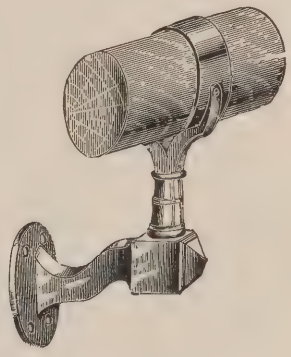
Hand Rail Brackets



No. 24

Movable Foot Rail Bracket

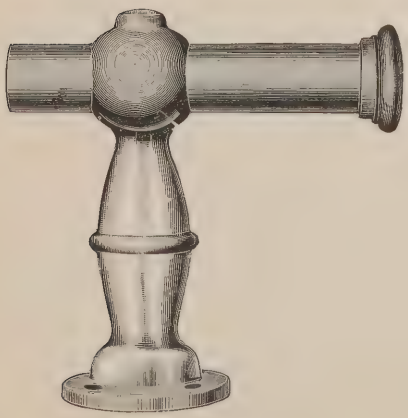
For 1¾-inch outside diameter tubing.
Extension 9, 10½, 12 and 13½ inches



No. 23

Expanding Spring Bracket

Made for 2½ to 4-inch rail



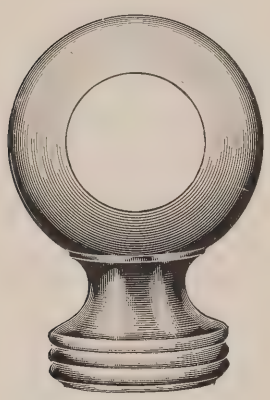
No. 115 Brass Foot Rails

Made of 1¾-inch outside diameter brass tubing

No. 25 Foot Rail Bracket

Fastened to floor or base of counter

Brass Rail Fittings

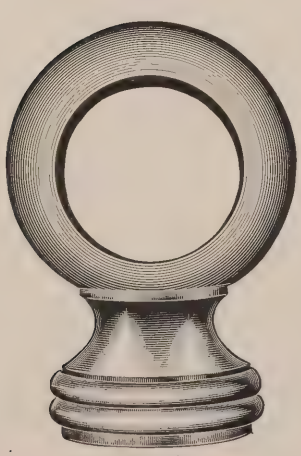


No. 30

No. 31

No. 29

No. 28



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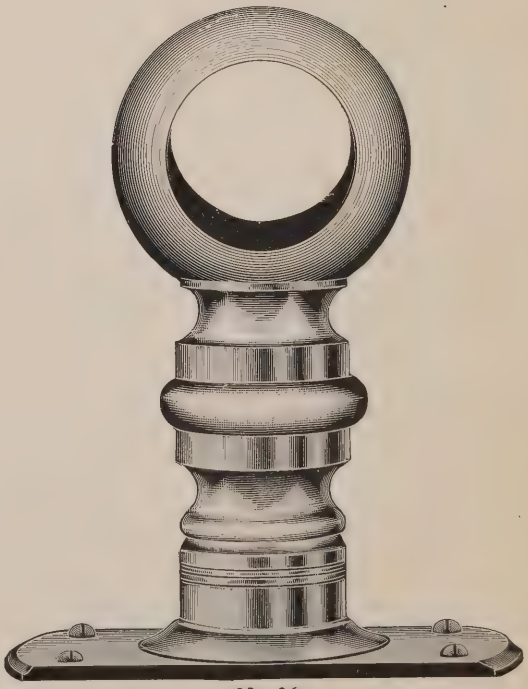
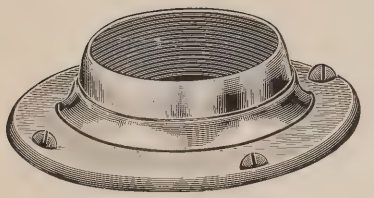


No. 26
Ball Flange

Brass Rail Flanges



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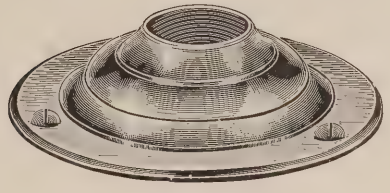

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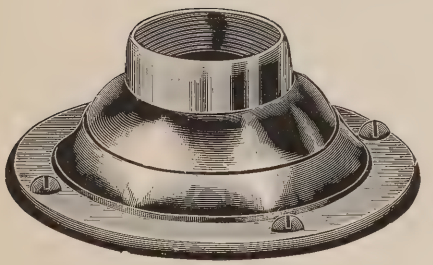

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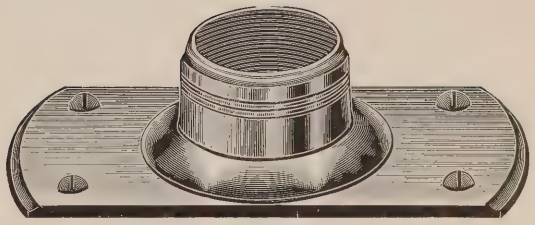
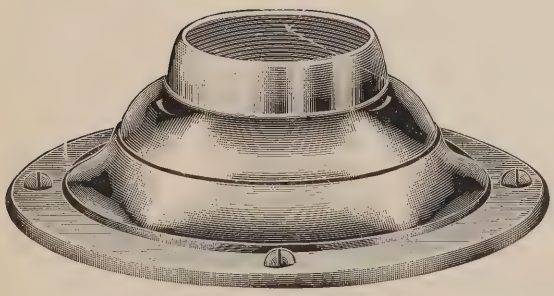
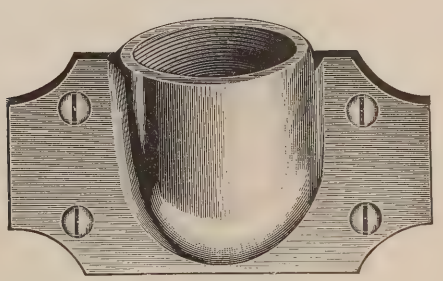


No. 34

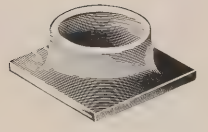


No. 36

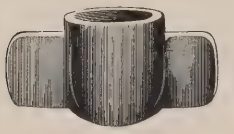


No. 37

Brass Rail Fittings

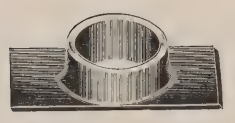


No. 44
Square Flange

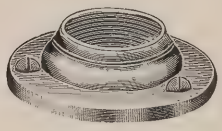


No. 45
Butterfly Flange

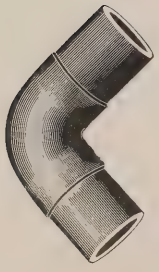
No. 46
Butterfly Flange



No. 41
Oblong Flange

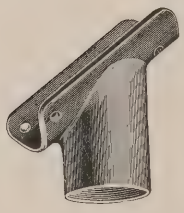


No. 43
Floor or Wall Flange

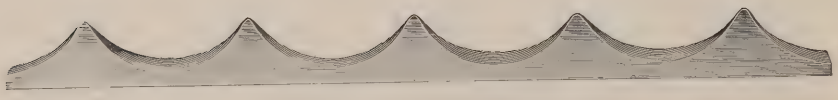


No. 40
Brass Ell

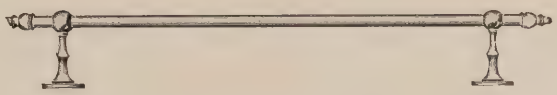
No. 39
Half Flange



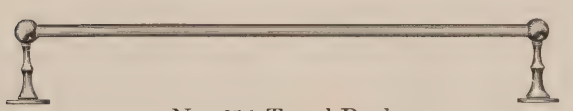
No. 38
Angle Flange



No. 609
Loafer Cushion



No. 610 Towel Rack for Roller Towels



No. 611 Towel Rack

No. 616 Window Guard for Doors

Polished Brass, ½-inch in diameter, 21 inches long, 70 cents. Nickel-Plated, 10 cents extra. Add 5 cents for each additional 3 inches. Give length from end to end.

No. 617 Window Guard

Where the ball flanges on No. 616 project out and interfere with the opening of the door, it is necessary to use No. 617. Price same as No. 616. This guard is made of ⅝-inch tubing.

Brass Stair Treads

These treads are made of Heavy Sheet Brass and give durable service

No. 621 covering front only, for 1-inch Tread

No. 622 covering front and extending back 2 inches

No. 623 covering front and extending back 6 inches

Prices on Application

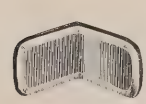
Brass—Toilet Partition Posts—Nickel

No. 308

No. 307

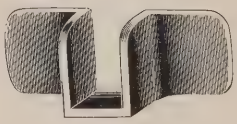
No. 306

No. 305



No. 310
Angle

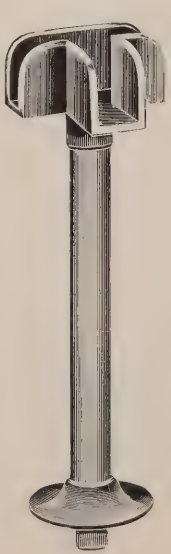
Prices on Application.
State kind of partition and thickness, height and kind of floor.



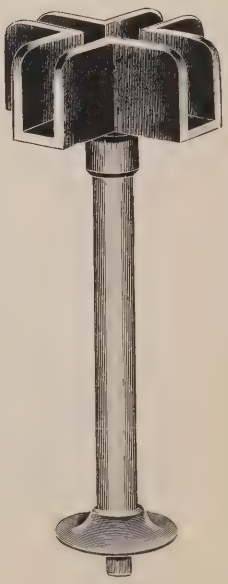
No. 309
Seat

No. 304

No. 303



No. 302



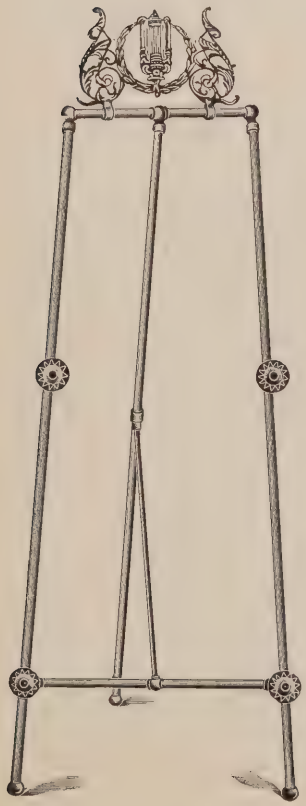
No. 301

No 636

Moulded Brass Poster Frame

No. 636

For Poster 28 x 42 inches



No. 631

Picture Easels

For Lobbies and on Stage of Theatres

No. 631—Two Pictures

Spread at bottom 25 inches. Spread at top 16 inches. Uprights, cross rods and brace made of ¾-inch tubing. Height to top 5 feet 6 ins. Extends out from wall 34 inches. Supports for pictures are adjustable on standards.

Net Price, each $11.00

No. 632—One Picture

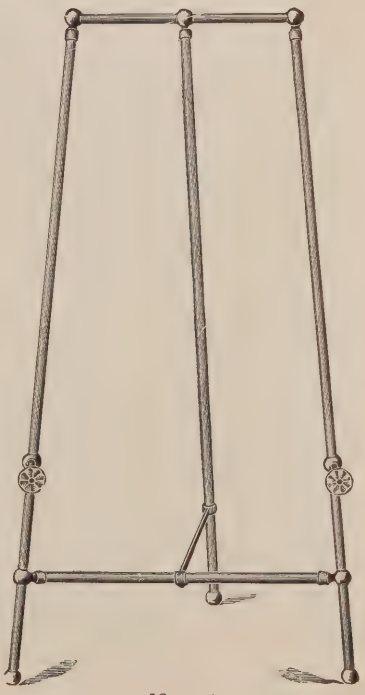
Spread at bottom 25 inches. Spread at top 16 inches. Height to top 4 feet. Extends out from wall 24 inches. Supports for pictures are adjustable on standards.

Net Price, each $8.00

No. 633

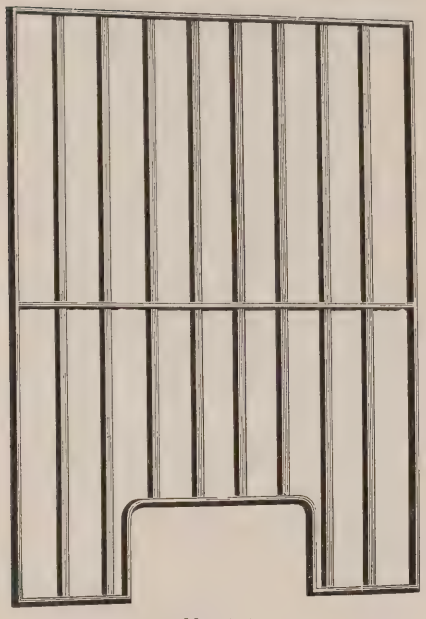
Similar to our No. 632, excepting that two extra adjustable holders are furnished, making the Easel for two pictures.

Net Price, each $9.00

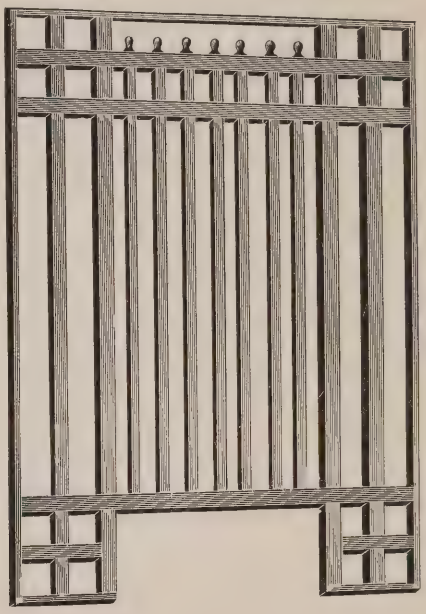


No. 632

Brass Grilles



No. 414



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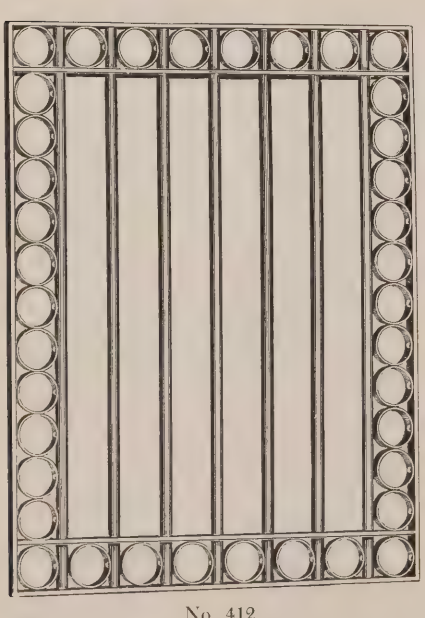
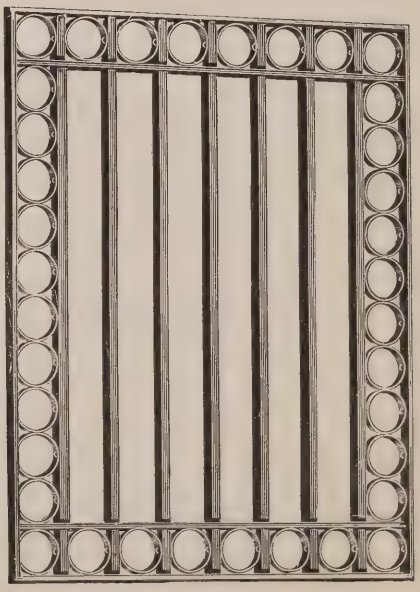


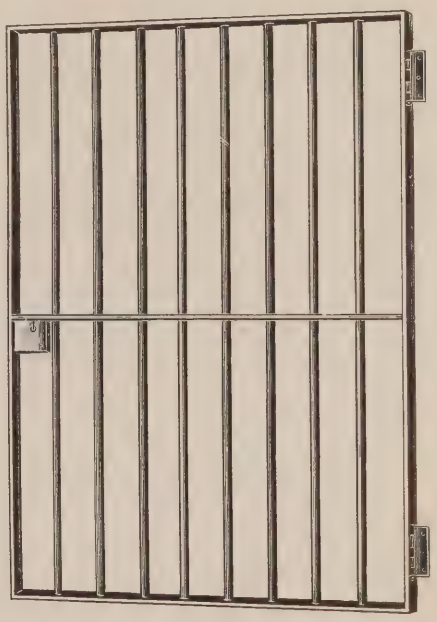
No. 412



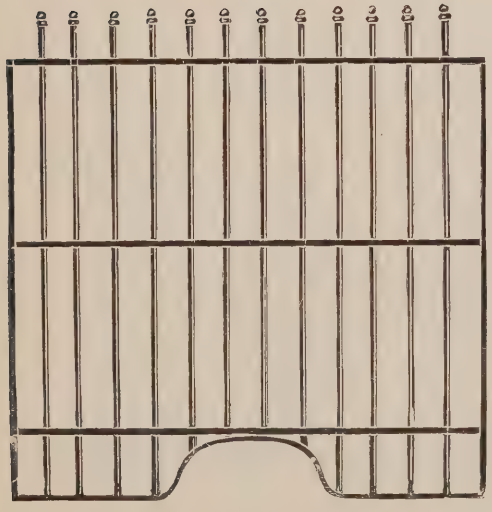
No. 411

Brass Grilles

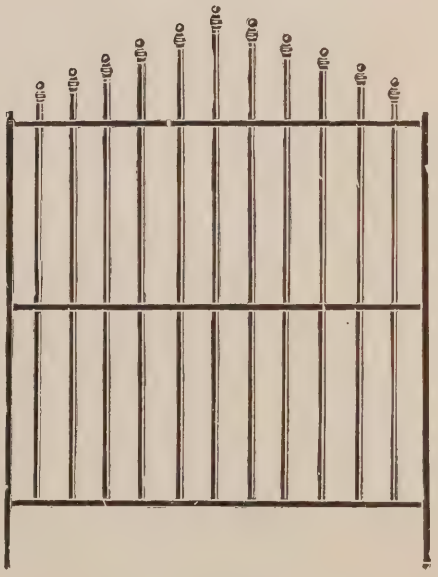
No. 417
Grille with Gate



No. 418
Grille with Hinges



No. 415

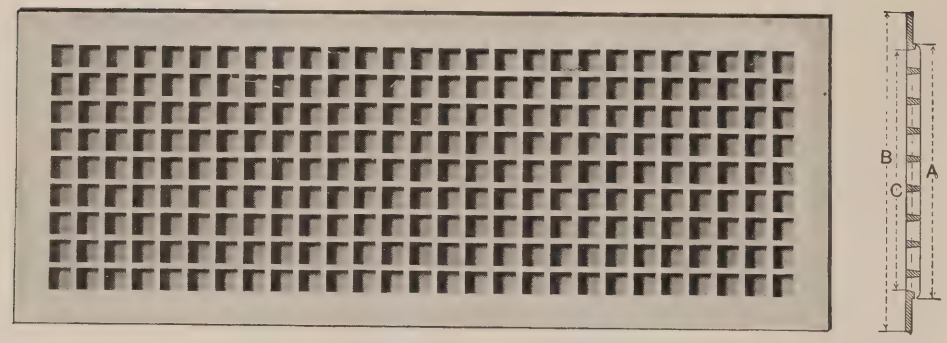


No. 416

Prices on application

Grilles and Registers

Cast Brass Cast Iron Electro-Plated



STANDARD 7/8-INCH MESH

Plain lattice is the standard design for Grilles.

Bronze or cast-iron Grilles have rims which vary in width according to size; the thickness of the rim being less than that of the fretwork.

In the section shown above, A is the body size or size of opening to be covered; B is the extreme outside measure and C the day-light opening.

Unless otherwise stated, we assume that the sizes given on orders are body sizes "A." Plain lattice cast Grilles are made in almost all sizes (body sizes) of even inches. The mesh is seven-eighths of an inch square and the bars approximately one-fourth of an inch.

All cast Grilles are made thick enough to secure the effect of depth, and to give a substantial appearance. When used in the floor, they are sufficiently heavy to stand floor usage.

Prices on application

Carved Ceiling Ventilator

With or without Valves — Renaissance Design

Opening through center for gas pipe. May be operated by chain from the back or through the face, as preferred. For churches and large halls.

Size of Opening —	24″	30″	36″	*42″	48″	60″	72″	96″
Extreme Dimensions —	$26\frac{5}{16}$″	$32\frac{7}{16}$″	$38\frac{3}{4}$″	$45\frac{3}{16}$″	$51\frac{1}{8}$″	$63\frac{1}{4}$″	$72\frac{1}{16}$″	$96\frac{1}{8}$″

*Star design only.

Grilles and Registers

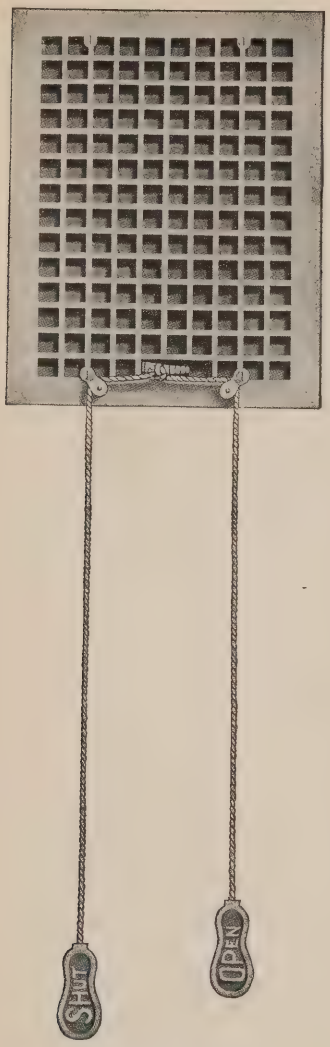
Cast Brass Cast Iron Electro-Plated

Registers of any design, size, shape or finish can be made into ventilators by attaching side wall or ceiling pulleys.

When the openings in the walls are out of arm's reach, ventilators are used, as they can be operated with cord or chain.

In ordering, it should be stated whether Ventilators are for side wall or for ceiling.

Indicating handles, cord, chain, etc., are not included in the price of a Ventilator.

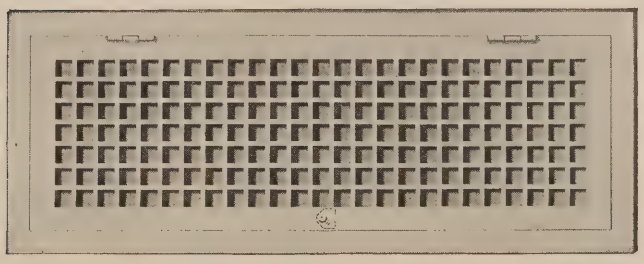


Side Wall Ventilator made by attaching pulleys to plain lattice register

Florentine Design

Circular Top—Made in the following sizes

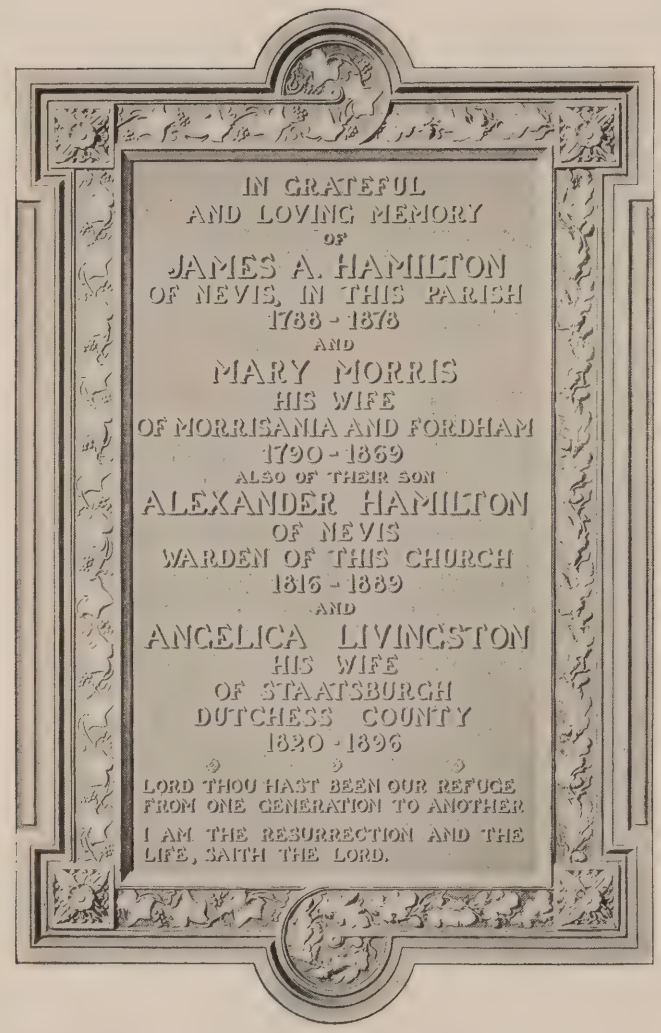
8 x 12 9 x 12 10 x 14 11 x 13 12 x 18



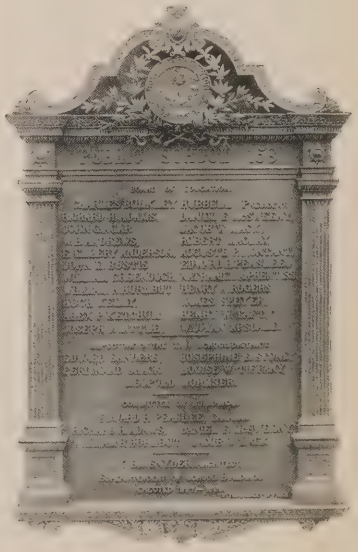
Grille Hinged to Angle Frame

Prices on Application

Bronze — Tablets — Brass



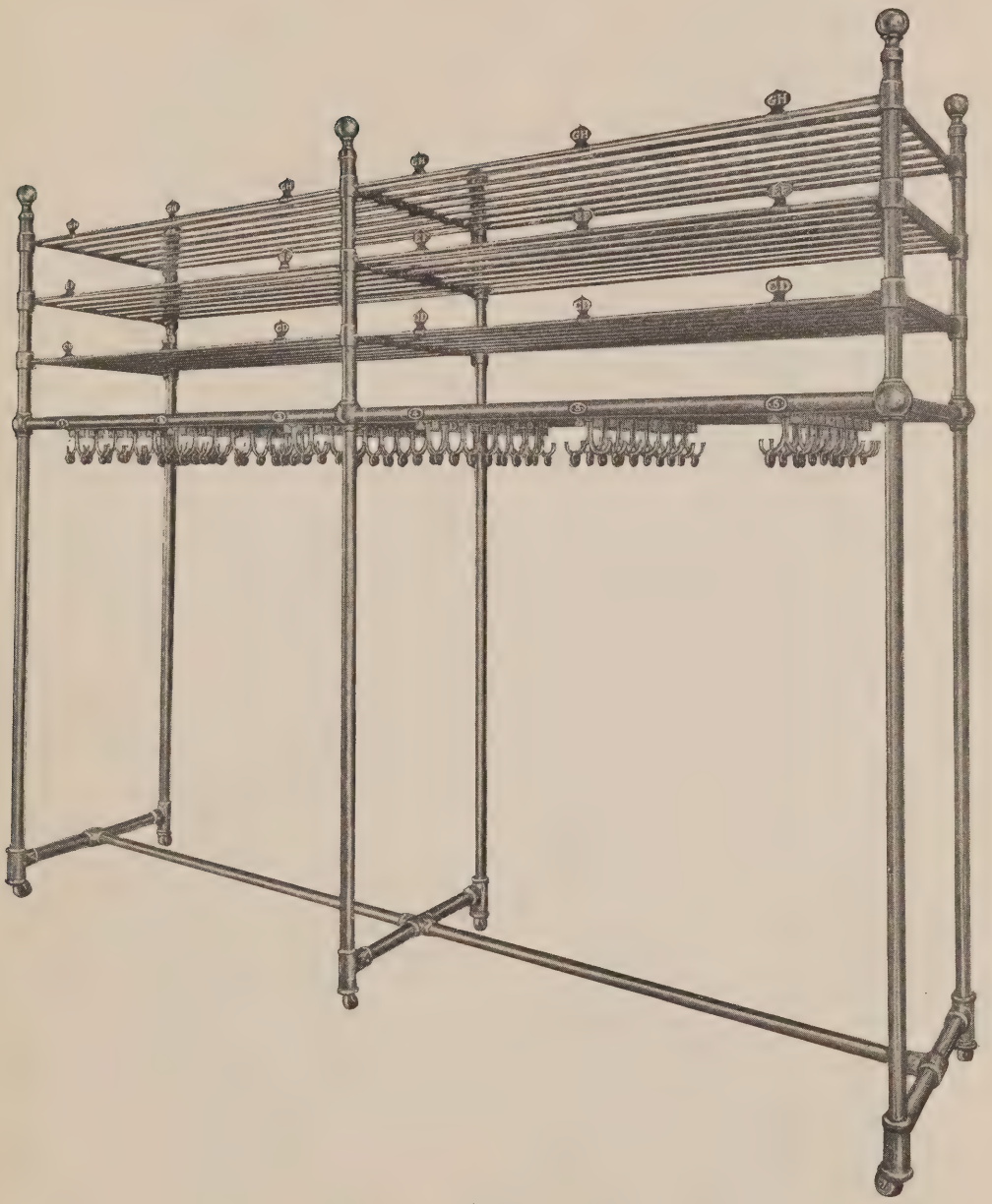
Our Tablets are artistically and appropriately designed, and careful attention is given to the lettering and finish.



Prices on Application

Peerless Hat and Coat Rack

Prices on Application



No. 651

These Racks are used very extensively in Hotels, Cafes, Clubs and Restaurants. The system of checking is a simple one, and over 400 coats and hats have been checked out in fifteen minutes with two attendants.

Brass Hand Elevators

Handsome, Sanitary, Quick

OUR Brass Hand Elevator, which was originally designed for and used almost exclusively in Restaurants and Cafes, has of recent years come into general use in business houses and offices where it is necessary to transport packages, books, papers, etc., from one floor to another. We have installed hundreds of these elevators, and guarantee them to be quick and easy running. They are not designed to lift heavy loads—from thirty to thirty-five pounds—as a heavier load requires too much labor.

It makes a very handsome appearance, works easily and quickly, and for purposes as explained above, excels anything on the market.

The elevator has an automatic catch at top to hold the cage while unloading, which can be released from below by pulling line shown on platform.

Directions for Opening, Base and Enclosure

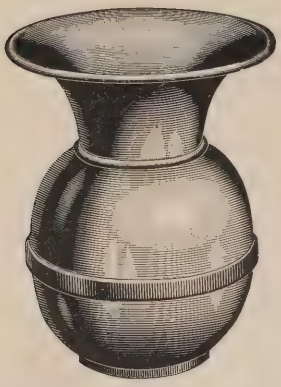
The opening should be 2 inches deeper than cage and 7 inches wider than cage to allow for uprights.

Base at bottom 2 feet 6 inches high, with door in front, 3 inches wider than opening and same depth as opening.

Enclosure on upper floors 3 ft. high with 2-inch cap on top, flush with opening.

FOR ILLUSTRATION—When the cage is to be 18 x 18 inches, the opening should be 25 inches wide by 20 inches deep.

Cages are made 16, 18, 20, 21 and 22½ inches wide and of any desired depth up to 24 inches.



Brass Cuspidor—Vase

Made from heavy brass. Self-righting. Loaded bottom. Very heavy. Height, 9 inches. Diameter, 7¼ inches.

No. 292 - - - all brass

Brass Cuspidor—Duquesne

Height, 9 inches; diameter, 9¼ inches; weighs about 6 lbs. Heavy weighted bottom. Finely finished.

No. 228 - - polished brass

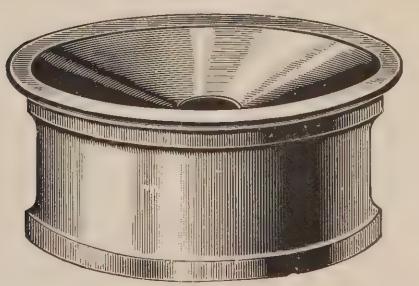
Rubber Cuspidor Mats

15 and 18 inches diameter

Eclipse Brass Cuspidor

Height, 12 inches; diameter, 9 inches; weight, 8 lbs. Very heavy weighted bottom, self-righting. Finished beautifully.

No. 20 - - polished brass



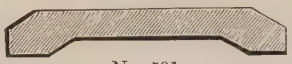
Brass Cuspidor—Schenley

Made of heavy brass, finely finished.

No. 100 - - Large size, with reservoir.
No. 101 - Large size, without reservoir.
Height, 4½ inches; diam. 10½ inches.
No. 102 - - Small size, with reservoir.
No. 103 - Small size, without reservoir.
Height, 4 inches; diameter, 8 inches.

Brass—Cast Thresholds—Bronze

For List of Sizes, see page 31



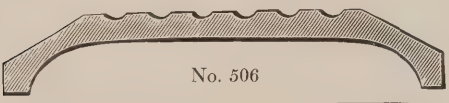
No. 501

No. 502

No. 503

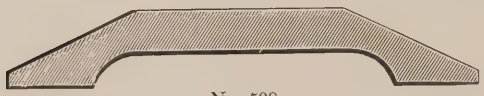
No. 504

No. 505



No. 506

No. 507



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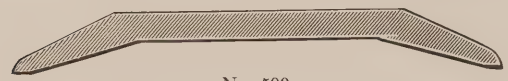
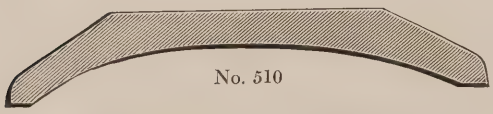


No. 509



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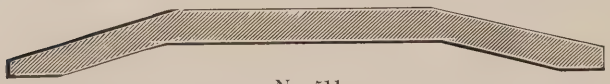

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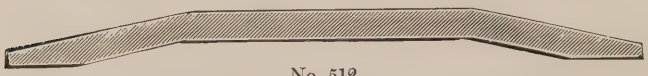
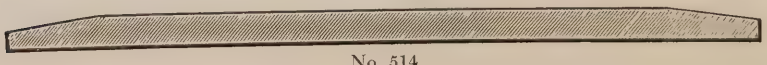


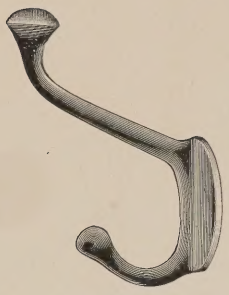
No. 512

No. 513

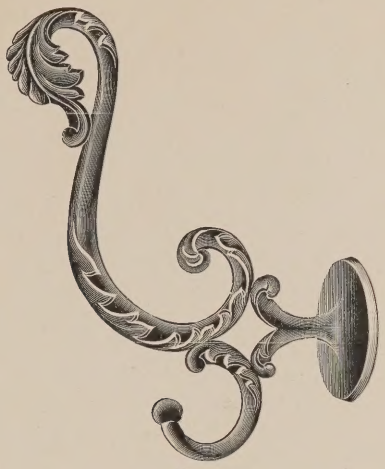


No. 514

Brass and Bronze Coat and Hat Hooks



No. 667



No. 666

Brass and Bronze Kick and Push Plates

No. 656

No. 657

Prices on Application

DIMENSIONS OF THRESHOLDS

No.	Extreme Width	Width of Flat Top	Height Base to Top	No.	Extreme Width	Width of Flat Top	Height Base to Top
501	2 3/16 ins	1 3/4 ins.	3/8 ins	508	4 ins.	1 3/4 ins.	5/8 ins.
502	2 1/2 "	1 1/4 "	3/16 "	509	4 "	2 3/8 "	1/2 "
503	3 "	2 1/2 "	5/16 "	510	4 "	2 3/8 "	11/16 "
504	3 1/4 "	2 1/4 "	3/8 "	511	5 1/8 "	2 1/8 "	7/16 "
505	3 1/2 "	2 1/4 "	3/8 "	512	5 3/8 "	2 1/4 "	1/2 "
506	3 5/8 "	2 1/4 "	5/8 "	513	5 3/4 "	2 1/4 "	9/16 "
507	3 7/8 "	3 "	1/2 "	514	5 1/4 "	4 5/8 "	1/4 "

Prices on application. Standard thickness of Door Saddles, 5/16 inches.
In ordering state whether ends are square or irregular and location of screw holes.

IMPORTANT

OWING to the fact that practically all orders received in the Structural Department are made in accordance with plans and specifications, and measurements furnished by customers, we do not issue a price list with this Catalog.

The Estimating Department is prepared to furnish quotations promptly by letter, and by telegraph or telephone, if desired.

List of Catalogs

CATALOG "Q"

Illustrative and descriptive of Metal & Papier Mache, Window & Interior Display Fixtures for the Dry Goods and General Store.

CATALOG "T"

Metal & Papier Mache, Display Fixtures for the Clothing & Haberdashery Store.

CATALOG "R"

Display Fixtures for the Millinery Store.

CATALOG "S"

Display Fixtures for the Shoe Store.

FAUCET CATALOG—For the Liquor Trade.

ORE GRINDER & WATER STILL BOOKLET

Illustrating the McKenna Improved Laboratory Ore Grinder and the McKenna Automatic Water Still.

AVERY CLASSICS